Art Unit: Unassigned

Examiner: Unassigned

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

JEAN PINEAU

Application No. 10/517,990

Filed: December 15, 2004

For: INCREASED-CAPACITY STILL FOR

HIGH-QUALITY DISTILLATION

## INFORMATION DISCLOSURE STATEMENT

U.S. Patent and Trademark Office 220 20th Street S. Customer Window, Mail Stop Commissioner for Patents Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

In re Appln. of JEAN PINEAU Application No. 10/517,990

The Information Disclosure Statement is being filed:

$\boxtimes$	date o 37 CF set for of a fir	any one of the following time periods: (a) within three months of the filing f a national application other than a continued prosecution application under R 1.53(d); (b) within three months of the date of entry of the national stage as the in 37 CFR 1.491 of an international application; (c) before the mailing date rest Office Action on the merits; or (d) before the mailing of a first Office Action the filing of a request for continued examination under 37 CFR 1.114.					
	after (a), (b), (c) or (d) above, but before the mailing date of a final acti 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an ac otherwise closes prosecution in the application, and includes <i>one</i> of:						
		the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).					
	$\bigcap^{or}$	the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).					
	under and of 37 CF	the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance 37 CFR 1.311, or an action that otherwise closes prosecution in the application, n or before payment of the issue fee, and includes the Statement under R 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as th in 37 CFR 1.17(p) (see "Fees" below).					
	payme contain 37 CF: \$180 a NOTE: May 29	the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before ent of the issue fee, and within thirty days of receiving each item of information ned in the Information Disclosure Statement, and includes the Statement under R 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of as set forth in 37 CFR 1.17(p) (see "Fees" below).  This is for original applications except applications for a design patent, filed on or after , 2000, wherein a paper containing only an Information Disclosure Statement in compliance CFR 1.97 and 1.98 is being filed.					
Copie	s of the	References					
	Copies	s of the references listed on the enclosed Form 1449 are enclosed herewith.					
$\boxtimes$	Form	s of U.S. patents and patent applications that are listed on the accompanying 1449 are not enclosed herewith. Copies of other references identified on the panying Form 1449 are enclosed herewith.					
$\boxtimes$	relevar an Engaction degree	ned to each reference not in the English language is a concise explanation of the nece pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or glish-language abstract, or an English-language version of the search report or by a foreign patent office in a counterpart foreign application indicating the cof relevance found by the foreign office is being submitted in lieu of a concise nation of the relevance pursuant to 37 CFR 1.98(a)(3).					

In re Appln. of JEAN PINEAU Application No. 10/517,990

$\boxtimes$	A copy of the forei	gn search report is enclo	sed herewith.						
	parent application furnished at that submitted herewith The Examiner is accordance with Procedure. In according upon for an	ted on the enclosed For (s) of the present application. Accordingly, add, so as not to burden the respectfully requested the requirements set outdance with 37 CFR 1.9 in earlier filing date uneviously furnished are se	cation, and conditional copies the file with durant to carefully to the Ma 8(d), the detail der 35 USC 1	pies of the reference of the reference copies review the contact of Parence of the parence of th	references were erences are not is of references. e references in tent Examining nt application(s)				
	U.S. APPLI	CATIONS	Sı	atus (check d	one)				
II	S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED				
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Stater	nent under 37 CFR	.,							
	Information Discleration foreign patent offi	hereby states that each osure Statement was fince in a counterpart forestilling of the Information	irst cited in a ign patent app	ny commun lication not	ication from a				
	The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.								
State	ment under 37 CFR	1.704(d)							
	Information Discle office in a counter any individual des	hereby states that each sure Statement was cited part application and that ignated in 37 CFR 1.560 Disclosure Statement.	d in a commun t this commun	ication from ication was	a foreign patent not received by				
Fees									
	No fee is owed by The IDS Fee of \$1	the applicant(s). <b>80</b> under 37 CFR 1.17(p	) is enclosed h	erewith.					

In re Appln. of JEAN PINEAU Application No. 10/517,990

Metho	od of Payment of Fees
	Attached is a check in the amount of \$ . Charge Deposit Account No. 12-1216 in the amount of \$ . (A duplicate copy of this communication is enclosed for that purpose.)
Autho	orization to Charge Additional Fees
$\boxtimes$	If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)
Instru	actions as to Overpayment
	Credit Account No. 12-1216. Refund
	Respectfully submitted,
	Jeffrey Al Wyand, Registration No. 29,458 LEYIDIG, VOIT & MAYER  /00 Thirteenth Street, N.W., Suite 300 Washington, DC 20005-3960 (202) 737-6770 (telephone) (202) 737-6776 (facsimile)



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Substitute for for	m 1449A/B/PTO			Application Number	10/517,990		
INFC	RMATION	DISCL	OSURE	Filing Date	December 15, 2004		
	TEMENT E			First Named Inventor	JEAN PINEAU		
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	(Use as many she	eets as neces	sary)	Examiner Name	Unassigned		
Sheet	1	of	1	Attorney Docket Number	403273		

				KEIGN PA	ATENT DOCUMENTS			
			Foreign Patent Document				Trans	slation
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*
		GB	419,436		Boulinaud	11/12/1934		
	•	EP	459 310		Holstein Arnold FA	12/4/1991		X+
	-	DE	31 50 283		Ries Rene	10/21/1982		X⁺
		JP	59- 166077		Bishonen Shuzo KK	9/19/1984		X+
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Examiner	Date	
Signature	 Considered	

<sup>\*</sup> A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).



Substitute for form 1449A/B/PTO

Sheet

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Application Number	10/517,990	
Filing Date	December 15, 2004	
First Named Inventor	JEAN PINEAU	
Group Art Unit	Unassigned	
Examiner Name	Unassigned	
Attorney Docket Number	403273	

Complete if Known

				REIGN P	ATENT DOCUMENTS			
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Examiner Signature	Date Considered	•	

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